NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

EMB

"FIRST AND FINAL BILL"

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

PRE-MEASUREMENT SHEETS

"FIRST AND FINAL BILL"

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 05-04-2023

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
1	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete as per specifications and directions of the Engineer in charge.							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		1	15.00	0.90	0.60	8.10	
	Ch:15.00to 27.70m		1	12.70	0.90	0.60	6.86	
	Ch:27.70to 29.60m		1	1.90	0.90	0.60	1.03	
	Ch:29.60to 41.30m		1	11.70	0.90	0.60	6.32	
	Ch:41.30to 44.70m		1	3.40	0.90	0.60	1.84	
	Northern Side							
	Ch:0.00 to 1.20m		1	1.20	0.90	0.60	0.65	
	Ch:1.20 to 3.50m Gate		1	2.30				
	Ch:3.50 to 15.70m		1	12.20	0.90	0.60	6.59	
	Western Side							
	Ch:0.00 to 15.00m		1	15.00	0.90	0.60	8.10	
	Ch:15.00 to 30.00m		1	15.00	0.90	0.60	8.10	
	Ch:30.00 to 45.00m		1	15.00	0.90	0.60	8.10	
	Ch:45.00 to 47.10m		1	2.10	0.90	0.60	1.13	
	Southern Side							
	Ch:0.00 to 3.60m		1	3.60	0.90	0.60	1.94	
	Ch:3.60 to 4.90m Gate		1	1.30				
	Ch:4.90 to 5.40m		1	0.50	0.90	0.60	0.27	
	Ro Plant Gap							
	Ch:5.40 to 11.45m		1	6.05	0.90	0.60	3.27	
	Over Burden Earth							
	Deduction		1	46.00	15.00	0.60	411.24	
	RO Plant							
	Play Area		-1	4.10	4.70	0.60	-11.48	
			-1	31.50	10.90	0.60	-204.64	
						Total Qty	**257.41**	**Cum**

S. I. Mahesh
Contractor

Assistant Engineer

Asst. Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 15-04-2023

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
2	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates, complete as per specifications and directions of the Engineer in charge.							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		1	15.00	0.80	0.15	1.80	
	Ch:15.00to 27.70m		1	12.70	0.80	0.15	1.52	
	Ch:27.70to 29.60m		1	1.90	0.80	0.15	0.23	
	Ch:29.60to 41.30m		1	11.70	0.80	0.15	1.40	
	Ch:41.30to 44.70m		1	3.40	0.80	0.15	0.41	
	Northern Side							
	Ch:0.00 to 1.20m		1	1.20	0.80	0.15	0.14	
	Ch:1.20 to 3.50m Gate		1	2.30				
	Ch:3.50 to 15.70m		1	12.20	0.80	0.15	1.46	
	Western Side							
	Ch:0.00 to 15.00m		1	15.00	0.80	0.15	1.80	
	Ch:15.00 to 30.00m		1	15.00	0.80	0.15	1.80	
	Ch:30.00 to 45.00m		1	15.00	0.80	0.15	1.80	
	Ch:45.00 to 47.10m		1	2.10	0.80	0.15	0.25	
	Southern Side							
	Ch:0.00 to 3.60m		1	3.60	0.75	0.15	0.41	
	Ch:3.60 to 4.90m Gate		1	1.30				
	Ch:4.90 to 5.40m		1	0.50	0.75	0.15	0.06	
	Ro Plant Gap							
	Ch:5.40 to 11.45m		1	6.05	0.75	0.15	0.68	
						Total Qty	13.77	**Cum**

Contractor

Assistant Engineer

Asst. Executive Engineer
ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 18-04-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
3	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) complete as per specifications and directions of the Engineer in charge.							
	1st Step[For SSM Below Foundation]							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		1	15.00	0.75	0.40	4.50	
	Ch:15.00to 27.70m		1	12.70	0.75	0.40	3.81	
	Ch:27.70to 29.60m		1	1.90	0.75	0.40	0.57	
	Ch:29.60to 41.30m		1	11.70	0.75	0.40	3.51	
	Ch:41.30to 44.70m		1	3.40	0.75	0.40	1.02	
	Northern Side							
	Ch:0.00 to 1.20m		1	1.20	0.75	0.40	0.36	
	Ch:1.20 to 3.50m Gate		1	2.30				
	Ch:3.50 to 15.70m		1	12.20	0.75	0.40	3.66	
	Western Side							
	Ch:0.00 to 15.00m		1	15.00	0.75	0.40	4.50	
	Ch:15.00 to 30.00m		1	15.00	0.75	0.40	4.50	
	Ch:30.00 to 45.00m		1	15.00	0.75	0.40	4.50	
	Ch:45.00 to 47.10m		1	2.10	0.75	0.40	0.63	
	Southern Side							
	Ch:0.00 to 3.60m		1	3.60	0.75	0.40	1.08	
	Ch:3.60 to 4.90m Gate		1	1.30				
	Ch:4.90 to 5.40m		1	0.50	0.75			
	Ro Plant Gap							
	Ch:5.40 to 11.45m		1	6.05	0.75	0.40	1.82	
	2nd Step[Above Foundation]							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		1	15.00	0.60	0.65	5.85	
	Ch:15.00to 27.70m		1	12.70	0.60	0.60	4.57	
	Ch:27.70to 29.60m		1	1.90	0.60	0.40	0.46	
	Ch:29.60to 41.30m		1	11.70	0.60	0.50	3.51	
	Ch:41.30to 44.70m		1	3.40	0.60	0.45	0.92	
	Northern Side							
	Ch:0.00 to 1.20m		1	1.20	0.60	0.55	0.40	
	Ch:1.20 to 3.50m Gate		1	2.30				
	Ch:3.50 to 15.70m		1	12.20	0.60	0.50	3.66	
	Western Side							
	Ch:0.00 to 15.00m		1	15.00	0.60	0.50	4.50	
	Ch:15.00 to 30.00m		1	15.00	0.60	0.60	5.40	
	Ch:30.00 to 45.00m		1	15.00	0.60	0.60	5.40	

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Contractor

Asst.Engineer

	Ch:45.00 to 47.10m		1	2.10	0.60	0.65	0.82	
	Southern Side							
	Ch:0.00 to 3.60m		1	3.60	0.60	0.55	1.19	
	Ch:3.60 to 4.90m Gate		1	1.30				
	Ch:4.90 to 5.40m		1	0.50	0.60	0.50	0.15	
	Ro Plant Gap							
	Ch:5.40 to 11.45m		1	6.05	0.60	0.55	2.00	
						Total Qty	**73.42**	**Cum**
						Limited To	**72.72**	**Cum**

Contractor

Asst.Engineer

Asst.Exec.Engineer

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 21-04-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
4	Providing Flush/ Ruled pointing: Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) after raking joints to depth nicely lining, including cost of materials, labour, curing as per specifications and as per directions of Engineer-in-charge. complete as per specifications and directions of the Engineer in charge.							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		2	15.00		0.65	19.50	
	Ch:15.00to 27.70m		2	12.70		0.60	15.24	
	Ch:27.70to 29.60m		2	1.90		0.40	1.52	
	Ch:29.60to 41.30m		2	11.70		0.50	11.70	
	Ch:41.30to 44.70m		2	3.40		0.45	3.06	
	Northern Side							
	Ch:0.00 to 1.20m		2	1.20		0.55	1.32	
	Ch:1.20 to 3.50m Gate		2	2.30				
	Ch:3.50 to 15.70m		2	12.20		0.50	12.20	
	Western Side							
	Ch:0.00 to 15.00m		2	15.00		0.50	15.00	
	Ch:15.00 to 30.00m		2	15.00		0.65	19.50	
	Ch:30.00 to 45.00m		2	15.00		0.60	18.00	
	Ch:45.00 to 47.10m		2	2.10		0.65	2.73	
	Southern Side							
	Ch:0.00 to 3.60m		2	3.60		0.55	3.96	
	Ch:3.60 to 4.90m Gate		2	1.30				
	Ch:4.90 to 5.40m		2	0.50		0.50	0.50	
	Ro Plant Gap							
	Ch:5.40 to 11.45m		2	6.05		0.55	6.66	
						Total Qty	**130.89**	**Sqm**

B.P Mahesh
Contractor

Assistant Engineer

Asst. Executive Engineer
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ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 29-04-2023

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates complete as per specifications and directions of the Engineer in charge.							
	Coping							
	3RD PHASE EWS PARK							
	Eastern Side							
	Ch:0.00 to 15.00m		1	15.00	0.60	0.15	1.35	
	Ch:15.00to 27.70m		1	12.70	0.60	0.15	1.14	
	Ch:27.70to 29.60m		1	1.90	0.60	0.15	0.17	
	Ch:29.60to 41.30m		1	11.70	0.60	0.15	1.05	
	Ch:41.30to 44.70m		1	3.40	0.60	0.15	0.31	
	Northern Side							
	Ch:0.00 to 1.20m		1	1.20	0.60	0.15	0.11	
	Ch:1.20 to 3.50m Gate		1	2.30				
	Ch:3.50 to 15.70m		1	12.20	0.60	0.15	1.10	
	Western Side							
	Ch:0.00 to 15.00m		1	15.00	0.60	0.15	1.35	
	Ch:15.00 to 30.00m		1	15.00	0.60	0.15	1.35	
	Ch:30.00 to 45.00m		1	15.00	0.60	0.15	1.35	
	Ch:45.00 to 47.10m		1	2.10	0.60	0.15	0.19	
	Southern Side							
	Ch:0.00 to 3.60m		1	3.60	0.60	0.15	0.32	
	Ch:3.60 to 4.90m Gate		1	1.30				
	Ch:4.90 to 5.40m		1	0.50	0.60	0.15	0.05	
	Ro Plant Gap							
	Ch:5.40 to 11.45m		1	6.05	0.60	0.15	0.54	
	For Vidhansoudh Grill Pole		40	0.30	0.30	0.35	1.26	
						Total Qty	**11.64**	**Cum**

S.A. Mohideen
Contractor

Assistant Engineer

Asst. Executive Engineer
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 24-04-2023

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
8	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) complete as per specifications and directions of the Engineer in charge.							
	Qty frm Item No-1						257.41	
						Total Qty	**257.41**	**Cum**

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B P Mahesh
Contractor

Assistant Engineer

Asst. Executive Engineer.
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
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NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 25-04-23

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit
9	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km complete as per specifications and directions of the Engineer in charge.							
	Qty frm Item No-1			257.41	1.28		329.48	
						Total Qty	**329.48**	**T.km**

B.P. Mahesh
Contractor

Assistant Engineer

Asst. Executive Engineer.
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಪುಲಕೇಶಿ ನಗರ ಉಪವಿಭಾಗ.
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NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

MEASUREMENT SHEETS

"FIRST AND FINAL BILL"

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
1	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no.		257.41						
						Present Qty	**257.41**	**Cum**	**214.42**	**55193.31**
2	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates, complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no.		13.77						
						Present Qty	**13.77**	**Cum**	**6402.65**	**88138.08**
3	Providing Size Stone masonry with hard stone in foundation & plinth with Cement mortar 1:6 (1 cement : 6 coarse sand) complete as per specifications								
	Vide pre-measurement page no.		72.72						
						Present Qty	**72.72**	**Cum**	**6169.79**	**448667.13**
4	Providing Flush/ Ruled pointing: Pointing on stone work with cement mortar 1:3 (1 cement : 3 fine sand) after raking joints to depth nicely lining, including cost of materials, labour, curing as per specifications and as per directions of Engineer-in-charge, complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no.		130.89						
						Present Qty	**130.89**	**Sqm**	**229.41**	**30026.33**

Contractor

Asst. Engineer

Asst. Exe. Engineer

No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) Mix 1:2:4 (M15) Using 20 mm nominal size graded crushed coarse aggregates complete as per specifications and directions of the								
	Vide pre-measurement page no.					11.64			
					Present Qty	**11.64**	**Cum**	**6778.46**	**78914.44**
8	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3) complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no.					257.41			
					Present Qty	**257.41**	**Cum**	**136.03**	**35015.14**
9	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km complete as per specifications and directions of the Engineer in charge.								
	Vide pre-measurement page no.					329.48			
					Present Qty	**329.48**	**T.km**	**110.67**	**36463.73**

B. Mahesh
Contractor

Asst. Engineer

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NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

remeasurement Recorded On: 22-06-23

em No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
6	Fabricating, providing and erecting in position of MS. Hot dip galvanized Sq. Hallow Poles of 132*132 Heavy gauge of length 3000mm with MS. Hot dip galvanized grill work as per approved design and drawing of chief architect. Using 12*75mm galvanized flat for alround frame and 20mm 20mm galvanized- forged design with square for vertical at 150mm C/C as shown in the drawing including providing forged ornamental arrowhead at top and bottom. The work is inclusive of throughing flat, square rods, placing welding all the joints, including grinding, finishing 2 coats of anticorrosive paint over one coat of metal primer. The rate is inclusive of all materials like MS. Hollow galvanized pipe, flat, forged square rods, cost of labour for all items of work cost painting, welding, cutting, grinding with all lead and lift as per specification including loading with cost and conveyance of all materials, labour, machinery and incidental charges for the successful complete of the work as per the direction Engineer-in-charge of the work. complete as per specifications and directions of the Engineer									
	3RD PHASE EWS PARK									
	Eastern Side									
	Ch:0.00 to 15.00m		1	15.00		1.80	27.00			
	Ch:15.00to 27.70m		1	12.70		1.80	22.86			
	Ch:27.70to 29.60m		1	1.90		1.80	3.42			
	Ch:29.60to 41.30m		1	11.70		1.80	21.06			
	Ch:41.30to 44.70m		1	3.40		1.80	6.12			
	Northern Side									
	Ch:0.00 to 1.20m		1	1.20		1.82	2.18			
	Ch:1.20 to 3.50m Gate		1	2.30						
	Ch:3.50 to 15.70m		1	12.20		1.80	21.96			
	Western Side									
	Ch:0.00 to 15.00m		1	15.00		1.80	27.00			
	Ch:15.00 to 30.00m		1	15.00		1.82	27.30			
	Ch:30.00 to 45.00m		1	15.00		1.82	27.30			
	Ch:45.00 to 47.10m		1	2.10		1.82	3.82			
	Southern Side									
	Ch:0.00 to 3.60m		1	3.60		1.80	6.48			
	Ch:3.60 to 4.90m Gate			1.30						
	Ch:4.90 to 5.40m		1	0.50		1.80	0.90			
	Ro Plant Gap									
	Ch:5.40 to 11.45m		1	6.05		1.80	10.89			
	Govt School Front									
	Ch:0.00 to 3.75m		1	3.75		1.80	6.75			
						Total Qty	**215.05**	**Sqm**	**16380.24**	**3522505.09**

Executive Engineer
Rural Development Mahilapuram Palike
Yelahanka Division

Contractor

Asst.Engineer

Asst Exec Engr

NAME OF THE WORK: IMPROVEMENTS OF PATHWAY AND GRILL FENCING TO 3RD PHASE EWS PARK IN WARD NO-05

Detailed Measurements

Premeasurement Recorded On: 23-06-2023

Item No	Discription of Item	Side	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
7	Fabricating, providing and erecting in position Hot dip galvanised Gate. Using 72*72*4.8mm Sq. GI Pipe frame with top pipe bending in heavy duty hydraolic press with sand packing and hot bending to form double arch as per drawing profile,20mm hot dip galvanised sq.rod for verticals at 150mm c/c, as shown in the drawing including providing hot dip galvanised forged omamental design in between sq.rods and heads at top,middle and bottom. Intermediate supports of 75*12mm and 50*6mm arch bent to hot dip galvanised flats the work is inclusive of throughing GI.flat GI sq.rods,placing, welding all the joints including grinding, finishing metal patty,painting wo coats enamel painting. The rate is inclusive of all materials like GI sq pipe,GI.Sq.rods,GI forged designs etc., heavy duty hinges are made out of 75mm solid sq.block assembled with 20mm dia bearing in the three places for each flop. Heavy duty locking arrangements at low places including cost of labou,pailnting, ereeting charges using hoist pulley cranes with all lead and lift, loading,transportation,unloading,scaffolding charges and all other incidental charges for sucessful completion of the work as per directions of the Engineer-in-charge of the work. complete as per									
	3RD PHASE EWS PARK									
	Northern Side		1	2.30		2.10	4.83			
	Southern Side		1	1.30		1.80	2.34			
							Total Qty	7.17	Sqm	
							Limited To	6.30	Sqm	22374.80	140961.24
									Sub Total	4435881.49
									GST 18%	798458.67
									Grand Total	5234340.15

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೧೦೬